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MAP OF MICHIGAN AND WISCONSIN.

EXERCISES.

STATES.

Bound each state. What is the capital of each, and its situation? The metropolis, and its situation?

Michigan? Wisconsin?

CAPES.

From what part of what states do they project, and into what waters?

Kewee'naw Pt.? Shawtimiog Pt.?
White Fish Pt.? Pt. aux Barques[2]?
Pt. Detour[1]? Sleeping Bear Pt.?
Pt. St. Ignace'? Gt. Pt. au Sable?
Fox Pt.? Lit. Pt. au Sable?

PENINSULAS.

From what part of what states do they project? By what waters are they embraced? In what capes do they terminate?

Northern Michigan? Southern Michigan?

ISLANDS.

Where are they? By what waters are they surrounded?

Group of the Apostles? Great Manitouline?
Isle Royale? Mackinaw?
Grand? Fox Is.?
Sugar? Beaver Is.?
St. Joseph's? Manitou Is.?
Drummond? Bois Blanc[3]?
Cockburn? Charity Is.?

BAYS.

What coasts or shores do they indent? To what other [illegible] of water are they tributary?

[illegible]c? Lit. B. des Noquets?
[illegible]? Grand Traverse?
Green? Saginaw?
Thunder? Maumee'?
Gt. B. des Noquets[4]? Tequamenon?

STRAITS.

What lands do they separate? What waters do they connect?

St. Mary's R.? North Channel?
Mackinaw? West Channel?
St. Clair R.? Middle Channel?
Detroit R.? East Channel?

LAKES.

Where are they? What are their outlets? Into what do the outlets flow? [MODEL. *The Four Lakes* are in the S. part of Wisconsin; their outlet is Catfish R., which flows S.E. into Rock R.]

Michigan? Pepin[5]?
Winneba'go? The Four Lakes?

RIVERS.

Describe them. [MODEL. *Wisconsin R.* rises in Vieux Desert Lake, on the boundary between Wisconsin and the Northern Peninsula of Michigan. It takes a S. and S.W. course through Wisconsin, and flows into the Mississippi.]

Wisconsin? Menom'onee? Au Sable?
Black? Fox? Saginaw?
Chip'pewa? Rock? Flint?
Red Cedar? St. Joseph's? Shiawassee?
St. Croix? Kalamazoo'? Tittibawassee?
St. Louis? Grand? Hu'ron?
Montreal? Maske'gon? Raisin?
Ontonagon? Manis'tee?

CITIES AND TOWNS.

In what part of what states are they? On or near what waters? Distinguish the capitals, chief cities, and commercial and manufacturing towns.

Michigan.	Wisconsin.
Detroit? C. M.	Milwau'kee? C. M.
Ann Arbor? M.	Racine[6]? C.
Grand Rapids? C. M.	Keno'sha? C.
Kalamazoo?	Janesville? M.
Jackson? M.	Watertown? M.
Monroe? C. M.	Waukesha? M.
Adrian? C. M.	Fond du Lac? C.
LANSING? C. M.	MADISON? M.
Ypsilan'ti? M.	Beloit? M.
Marshall?	Mineral Point? C.
Saginaw?	Green Bay? C.
Mackinaw? C.	Sheboy'gan? C.
Flint?	Potosi? C.
Grand Haven? C.	Port Washington? C.
Sault St. Mary? C.	Prairie du Chien[7]?

VOYAGES.

What courses would you take, and on what waters would you sail, on a voyage from

Detroit to Milwaukee? Monroe to Green Bay?
Milwaukee to N. York? Racine to Saginaw?

GENERAL QUESTIONS.

SECTION I.

Of what is Michigan composed?

What lakes wash the shores of the Northern Peninsula? of the Southern Peninsula?

What strait separates the two peninsulas?

What river or strait separates the Northern Peninsula from Canada?

What two straits or rivers between the Southern Peninsula and Canada?

What two states S. of Michigan?

What lake and state N. of Wisconsin? lake E.? state S.? state and territory W.?

What two rivers on the boundary between Wisconsin and Michigan?

Which of these rivers flows into Lake Superior? into Green Bay?

What river touches the N.W. corner of Wisconsin?

What two rivers on the W. boundary?

What capes project into Lake Superior?

Which is the most eastern point of the Northern Peninsula of Michigan?

What point projects into the Strait of Mackinaw?

What cape at the northern extremity of the Southern Peninsula of Michigan? at the eastern extremity? What capes project into Lake Michigan?

What group of islands in the W. part of Lake Superior. To what state do they belong?

What island in the N.W. part of Lake Superior? To what state does it belong?

What Islands in St. Mary's River?

What islands in the N. part of Lake Michigan? of Lake Huron? in Saginaw Bay?

What name is given to the W. extremity of Lake Superior?

What bay on the N. of the Northern Peninsula of Michigan?

What large bay on the N.W. of Lake Michigan? On what states does it border?

What bays N.W. of the Southern Peninsula of Michigan? E.?

What bay at the W. end of Lake Erie?

SECTION II.

What strait connects Lake Superior with Lake Huron? Lake Michigan with Lake Huron? Lake Huron with Lake St. Clair? Lake St. Clair with Lake Erie?

What river flows into the head of Lake Superior?

What may the St. Louis River be considered? *Ans. The head of the River St. Lawrence.*

What may the Great Lakes be considered? *Ans. Expansions of the River St. Lawrence.*

Which are the principal rivers that flow into Green Bay? the principal rivers of Michigan which flow into Lake Michigan? into Lake Erie?

What river flows into Saginaw Bay?

What great river on the W. of Wisconsin?

What rivers of Wisconsin flow into the Mississippi? In what direction do they flow? Why?

Where are the Falls of St. Mary?

What is the outlet of Lake Superior? Into what does it flow?

The outlet of Lake Michigan? Into what does it flow?

The outlet of Lake Huron? Into what does it flow?

The outlet of L. St. Clair? Into what does it flow?

What lake between Michigan and Wisconsin? between Lake Huron and Lake Erie?

Through what lake in Wisconsin does Fox R. run?

What chain of lakes in the S. part of Wisconsin?

What lake on the W. boundary?

Of what river is it an expansion?

Which are the commercial towns of Michigan? of Wisconsin?

What town on St. Mary's River?

What town, island, and strait of the same name in Michigan?

Which are the manufacturing towns of Michigan? of Wisconsin?

What towns in Wisconsin, on Lake Michigan? town at the mouth of Fox River? What is the metropolis of Michigan? of Wisconsin?

Where is the Copper Region of Michigan? the Iron Region?

Where are the Pictured Rocks? the Lead Mines of Wisconsin?

What canal in Wisconsin? *Ans. A canal connecting Fox and Wisconsin Rivers.*

What communication does this canal open? *Ans. A communication between the Mississippi and the Great Lakes.*

1. **MICHIGAN** has more lake coast than any other state, and is finely situated for commerce.
2. The Northern Peninsula is a rugged, hilly region, abounding in copper and iron. The copper mines are the richest in the world.
3. The winters in the Northern Peninsula are long, and very severe. In the Southern Peninsula the climate is milder.
4. The productions are wheat and other grains, garden-vegetables, &c.
5. The people are engaged to a considerable extent in fishing.

1. **WISCONSIN** yields more lead than any other state in the Union.
2. The surface, in the southern and central parts, is mostly level, abounding in prairies and timberland. In the N. it is rugged and hilly.
3. The climate is healthful; the soil, except in the N. part, exceedingly fertile.
4. The productions are wheat and other grains, cattle, beef, and wool. Wild rice grows abundantly in the swamps, ponds, and rivers.
5. The mines of lead, copper, and iron are inexhaustible.
6. Agriculture and mining are the leading occupations.

EXPORTS.

MICHIGAN.—Grain, potatoes, wool, furs, lumber, copper, and fish.

WISCONSIN.—Lead, lumber, grain, wool, hides, bricks, and ashes.

1. dā-toor'. 2. ō bark. 3. bwä blän. 4. dā no-kā. 5. pip'-in. 6. ras-seen'. 7. prā'-re du she-an'.